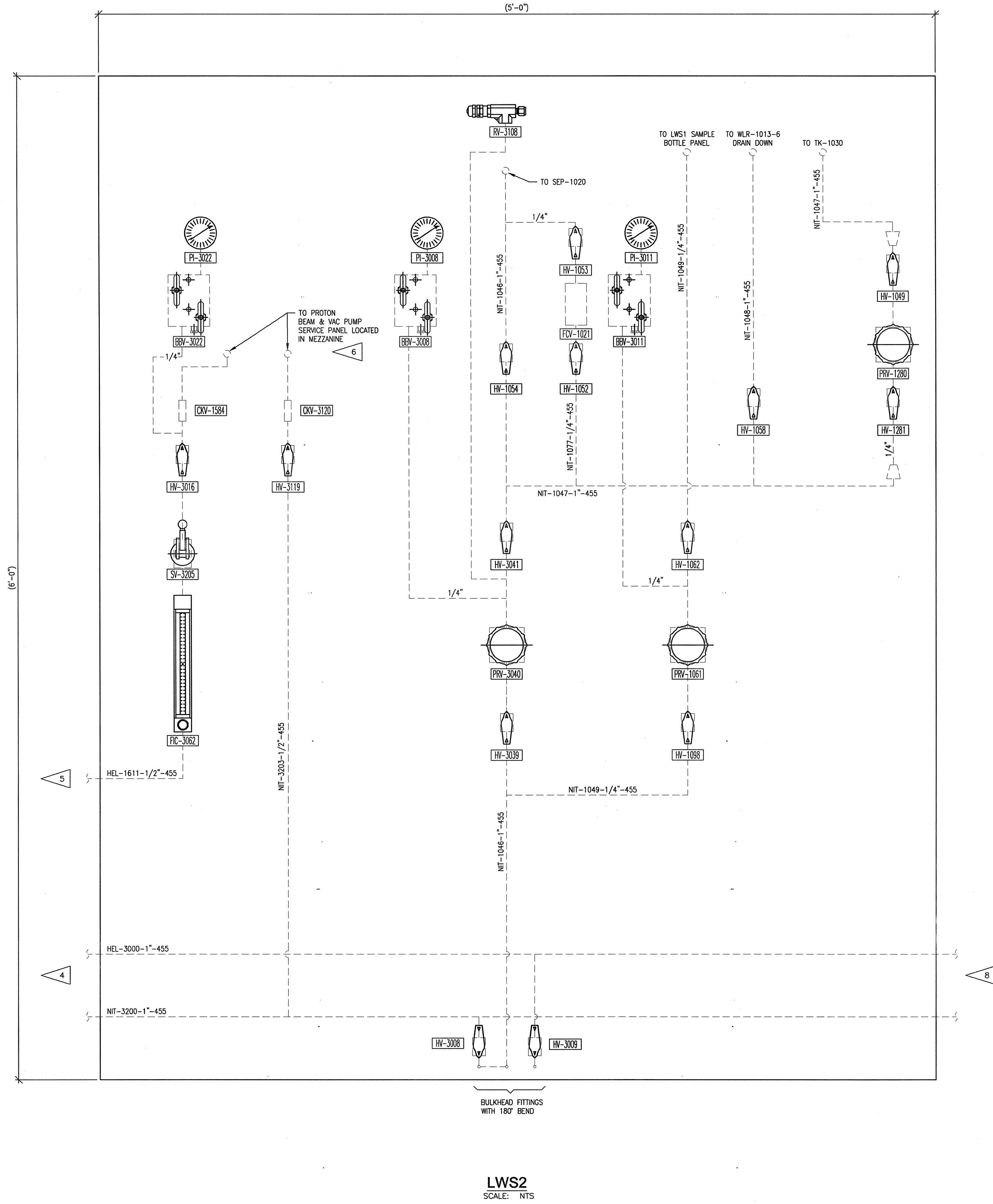


1. SEE SPECIFICATION 15455 FOR NITROGEN AND HELIUM COMPONENT AND TUBING INFORMATION.
2. SEE SPECIFICATION 11846 FOR GAS PANEL MOUNTING AND CONSTRUCTION INFORMATION.
3. PANELS TO BE PROVIDED AS GFE AND INSTALLED BY PIPING CONTRACTOR IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH IN SPECIFICATIONS 15455 AND 11846.
4. FROM DRAWING J8E8700A026, SHEET 2.
5. FROM DRAWING J8E8700H110 LWS1 PANEL DRAWING. REFERENCE HELIUM SYSTEM P&ID SHEET 2 ON DRAWING J8E8700A026.
6. SEE DRAWING J8E8700H211.
7. RELIEF VALVE VENTS TO ATMOSPHERE.
8. CONTINUED ON LWS3 PANEL DRAWING J8E8700H310.



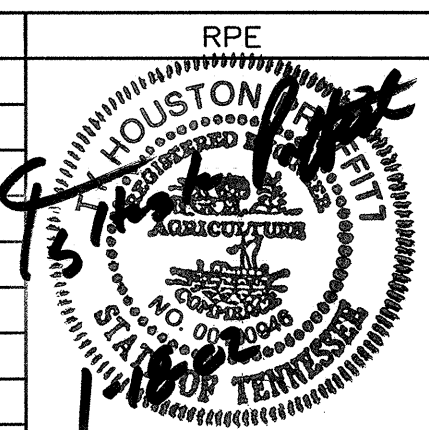
LWS2
SCALE: NTS

NUMBER OF SECTION OR DETAIL



DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN


SECTION AND DETAIL KEY

THIS DOCUMENT
CONTROLLED BY
CHANGE CONTROL
SYSTEM 3
ENGINEERING
PROCEDURE SNS-TS-G00

[illegible]

DSN	A. FARLESS	5/1/01
DRW	A. FARLESS	5/1/01
CHK	T. JERNIGAN	12/02
DEPT		
PE		
PJ		
REQ		
	Shirley L. Jacobs	1/23/02
UTB	T. W. Kierney	1/23/02
APPROVALS		

 <p style="text-align: center;">Knight-Jacobs 701 Scarborough Road, MS 8253 Oak Ridge, TN 37830 865-241-9433 fax 865-241-3600</p>	<p style="font-size: 24pt; font-weight: bold;">106060000-J8E-8700-H210</p>
 <p style="text-align: center;">Sverdrup Technology, Inc. Tulahoma, TN 37388</p>	<p style="font-size: 24pt; font-weight: bold;">106060000-J8E-8700-H210</p>



UT-BATTELLE

Oak Ridge National Laboratory
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contract number DE-AC05-80OR22725
UT-BATTELLE, LLC • Oak Ridge, Tennessee

PROJECT NAME:

SPALLATION NEUTRON SOURCE

HELIUM DISTRIBUTION PANEL
LIGHT WATER STATION #2

1	3	48	J	X	50	X	PLANT	BLDG	8700	FL	SH.	1	O	TYPE	P	CLASS	U
51																	
NC								WBS									
<div style="display: flex; justify-content: space-between;"> 106060000 J8E8700H210 </div>																	
<div style="display: flex; justify-content: space-between;"> REV 0 </div>																	